| Inde | ex of | Clair | ns |
|------|-------|-------|----|
| | | | |

Application/Control No.

10/805,233

Eron J. Sorrell

Examiner

Reexamination TSENG ET AL.

Applicant(s)/Patent under

Art Unit

2182

Rejected **Allowed**

(Through numeral) Cancelled Restricted

Non-Elected Interference

Appeal Α 0 Objected

| | | | | | | | i | | | |
|------------|---------------------------------------------------------------------|------------|---------|--------------------------------------------------|--------------|--------------------------------------------------|----------|-------------|--------------------------------------------------|----------------|
| Claim Date | | | | | | | | | | |
| LIE | ł | | | | | | | | | - |
| - | Original | 1/5/07 | 20 | | | | 1 | | | |
| Final | <u>:</u> | /2/0 | 6/12/07 | | | | | | | |
| L | ō | ٦ | /9 | | | | | | | |
| - | 1 | \vdash | | | \vdash | ├ | ├ | — | | - |
| | 1 2 3 4 5 6 7 | | | | | | - | | _ | - |
| | 2 | | — | _ | | | - | _ | | - |
| \vdash | 4 | Н | | | _ | | <u> </u> | - | | \vdash |
| | 5 | \vdash | | - | _ | | | | | |
| | 6 | | _ | | _ | | | | | |
| | 7 | | _ | | _ | | | | | |
| | 8 | | | | | | | | | |
| | 9 | | | | _ | _ | | _ | | |
| | 10 | | | | | | | | | |
| | 11 | | | | | | | | | \Box |
| | 12 | | | | | | | | | |
| | 13 | П | | | | | | | | |
| | 14 | | | | | | | | | |
| | 9 10 11 12 13 14 15 16 17 18 19 20 | | | | | | | | | |
| | 16 | | | | | | | | | |
| | 17 | | | | | | | | | |
| | 18 | | | | | | | | | |
| | 19 | | | | | | | | | |
| | 20 | | | | | | | | | |
| | 21 | | | | | | | | | |
| | 22 | 1 | 1 | | | | | | | |
| | 21 22 23 24 25 26 27 28 29 30 | 1 | 1 | | | | | | | |
| | 24 | | Ц. | _ | | <u> </u> | | | | |
| | 25 | Ц | Ц | L | _ | _ | _ | | | |
| | 26 | Ш | Ш | _ | | _ | _ | | | |
| | 27 | Ц. | 4 | _ | | | <u> </u> | | | |
| | 28 | | Ш | _ | | _ | | L. | | |
| | 29 | 4 | ╙ | <u> </u> | _ | <u> </u> | | | | |
| <u> </u> | 30 | 4 | H | _ | | - | | <u> </u> | - | |
| | 31 32 33 | ╀ | H | <u> </u> | | | _ | \vdash | H | \vdash |
| | 32 | ╂ | - | | - | - | - | | <u> </u> | |
| <u> </u> | 34 | -{- | ┝╂╴ | | | \vdash | - | \vdash | \vdash | $\vdash\vdash$ |
| <u> </u> | 34 35 | ├- | ┢ | | \vdash | ⊢ | - | <u> </u> | | \vdash |
| \vdash | 36 | + | ╁ | | | \vdash | | \vdash | H | \vdash |
| \vdash | 36 37 | ╁ | + | | | \vdash | | | | \vdash |
| | 38 | + | # | \vdash | \vdash | | | \vdash | \vdash | \vdash |
| <u> </u> | 39 | | ┪ | | - | | \vdash | - | - | |
| | 40 | Ħ | Ħ | | | | | \vdash | \vdash | H |
| | 41 | 1 | t | \vdash | \vdash | \vdash | <u> </u> | | | |
| | 42 | 1 | V | \vdash | | T | _ | | \vdash | Н |
| | 43 | Ė | | | | | | | \Box | П |
| | 44 | | | | | \vdash | | | Г | |
| | 45 | | | | | | \Box | Г | | П |
| | 46 | | | | | \Box | | | | |
| | 47 | | | | | | | | | |
| | 48 | | | | | | | | | |
| | 49 | | | | | | | | | |
| | 50 | | | | | | | | | |

| CI | aim | | | | | Date | | | | |
|--------------|----------|----------|----------|-------------|--------------------------------------------------|--------------------------------|----------|--------------|--------------------------------------------------|--------------------------------------------------|
| Cie | 11111 | | | _ | | Jak | _ | | | |
| Final | Original | | | | | | | | | |
| | 51 | | | \vdash | - | | | | | |
| | 52 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | Т | | | | | | |
| | 55 | _ | | \vdash | | | | | \vdash | |
| | 56 | | | \vdash | | | | | - | - |
| | 57 | | | \vdash | | | _ | _ | | \vdash |
| | 58 | | | \vdash | | | | _ | _ | |
| | 59 | | | \vdash | _ | \vdash | | | | \vdash |
| | 60 | | _ | - | \vdash | - | | \vdash | \vdash | |
| | 61 | \vdash | | _ | | | | \vdash | \vdash | |
| | 62 | \vdash | _ | | | | | | \vdash | |
| | 63 | \vdash | | | | | - | | | 1 |
| - | 64 | - | \vdash | | | | _ | \vdash | - | |
| <u> </u> | 65 | \vdash | - | - | | - | | \vdash | \vdash | |
| | 66 | \vdash | - | | | | | ├─ | - | - |
| \vdash | 67 | | | | | | | ┢╌ | - | |
| | 68 | - | - | _ | - | \vdash | \vdash | ├─ | ┝ | - |
| | 69 | | \vdash | | - | - | - | ┝ | \vdash | |
| - | 70 | \vdash | \vdash | - | - | | | | \vdash | - |
| \vdash | 71 | | ┢ | - | | | | ├── | | |
| <u> </u> | 72 | <u> </u> | \vdash | _ | _ | | | \vdash | \vdash | - |
| | 73 | - | \vdash | | _ | | - | \vdash | \vdash | \vdash |
| \vdash | 74 | - | \vdash | | | | _ | - | - | |
| | 75 | | \vdash | | - | | | \vdash | \vdash | |
| ļ | 76 | | | | | _ | | \vdash | | \vdash |
| | 76 77 | | \vdash | \vdash | | | | \vdash | | |
| | 78 | | | | | | | Г | Г | |
| | 79 | | \vdash | | | | | \vdash | _ | _ |
| | 80 | | | | | | _ | | | |
| | 81 | | | | | | | | | |
| | 82 | Г | | | | | | | | |
| | 83 | | | | | | | | | |
| | 84 | | | | | | | L | | |
| | 85 | | | | | | | _ | _ | |
| | 86 | | | | | $oxedsymbol{oxedsymbol{oxed}}$ | <u> </u> | <u> </u> | | <u> </u> |
| | 87 | | | ļ | L | $ldsymbol{f eta}$ | L | | <u> </u> | L. |
| <u> </u> | 88 | | | | | | | | | lacksquare |
| | 89 | _ | _ | | <u> </u> | | | | | <u> </u> |
| | 90 | _ | _ | | | _ | | | | $oxed{}$ |
| | 91 | | <u> </u> | | | | | <u> </u> | _ | _ |
| | 92 | _ | _ | | _ | _ | | | _ | _ |
| | 93 | _ | <u> </u> | | | | _ | ļ | _ | _ |
| | 94 | <u> </u> | <u> </u> | | _ | <u> </u> | _ | \vdash | | _ |
| | 95 | <u> </u> | <u> </u> | | | \vdash | - | - | | H |
| <u> </u> | 96 | <u> </u> | <u> </u> | <u> </u> | | \vdash | - | | | |
| - | 97 | \vdash | \vdash | <u> </u> | | \vdash | \vdash | | | - |
| | 98 99 | \vdash | \vdash | | | \vdash | | \vdash | - | \vdash |
| - | 100 | | | - | \vdash | H | - | | \vdash | \vdash |
| | 1.00 | ! | Щ | Ь | Щ. | Ц | | | Ь | ــــــــــــــــــــــــــــــــــــــ |

| Cli | aim | | | | [| Date | | | | \neg |
|--------------------------------------------------|--------------------------|--------------|--------------------------------------------------|--------------------------------------------------|----------|----------|----------|--------------|--------------------------------------------------|----------|
| | | | | | | | Ī | | | М |
| <u>–</u> | Original | | | | | | | | | |
| Final | rigi | | | | | | | | | |
| _ | 0 | | | | | | | | | |
| | 101 | | | \vdash | | | | | | \vdash |
| | 102 | | \vdash | \vdash | | _ | - | | \vdash | \vdash |
| | 101 102 103 | | - | | \vdash | | _ | \vdash | \vdash | Н |
| | 104 | | \vdash | | \vdash | | - | | | Н |
| <u></u> | 104 105 | | \vdash | \vdash | _ | _ | | \vdash | \vdash | Н |
| - | 106 | \vdash | ┢ | _ | | | | ┢ | - | |
| <u> </u> | 107 | | - | | | | | \vdash | _ | |
| | 108 | \vdash | | | | | | Г | | П |
| | 109 | Т | \vdash | \vdash | | _ | | | | Н |
| | 110 | H | | | _ | \vdash | | _ | ┪ | П |
| | 111 | | | | | | | | | \Box |
| | 112 | Г | | | | | | | | П |
| \vdash | 112 113 | | | T | | | | T | Т | П |
| | 114 115 116 | | \vdash | | | | | | | \Box |
| | 115 | | | | | | | | | |
| | 116 | | | | | | | \vdash | | |
| | 117 | | _ | | | | | | | П |
| | 118 | | _ | | | | Г | \vdash | _ | П |
| | 118 119 120 | | | | | | | | | Н |
| | 120 | \vdash | ┢ | \vdash | | | | | | Н |
| | 121 | \vdash | _ | | | _ | | | | П |
| | 121 122 | | ┈ | | | | | | \vdash | П |
| | 123 124 125 | | \vdash | | | | | | | |
| | 124 | | | | | | - | | T | П |
| | 125 | | Т | | | | | | | |
| | 126 127 128 | Г | | Г | | | | | | П |
| | 127 | | | | | | | | | П |
| | 128 | | | | | | | | | \Box |
| | 129 | | | | | | | | | |
| | 129 130 131 132 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 | | | | | | | | | |
| | 133 | | | | | | | | | |
| | 134 135 | | | | | | | | | Ш |
| | 135 | | _ | | _ | <u> </u> | | \Box | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш |
| | 136 | | _ | \Box | | | | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш |
| | 137 138 | <u> </u> | | $oxed{oxed}$ | | L | <u> </u> | <u> </u> | oxdot | Ш |
| ļ | 138 | $oxed{oxed}$ | _ | | _ | L | <u> </u> | $oxed{oxed}$ | L | Ш |
| | 139 | | <u> </u> | <u> </u> | | | <u> </u> | <u> </u> | | Ш |
| <u> </u> | 140 | _ | | <u> </u> | <u> </u> | | _ | <u> </u> | _ | Щ |
| | 141 | $oxed{oxed}$ | | _ | <u> </u> | L_ | _ | | _ | Ш |
| | 142 | <u> </u> | <u> </u> | <u> </u> | L | L_ | _ | <u> </u> | | |
| | 143 | <u> </u> | <u> </u> | <u>L</u> | | | _ | _ | <u> </u> | Ш |
| | 144 | _ | <u> </u> | <u> </u> | | | _ | _ | _ | \sqcup |
| | 145 | <u> </u> | <u> </u> | <u> </u> | | | <u> </u> | <u> </u> | | Ш |
| | 146 | <u> </u> | <u> </u> | \Box | <u> </u> | | <u> </u> | \vdash | L | Ш |
| | 147 | _ | _ | <u>_</u> | | _ | <u> </u> | _ | _ | |
| L | 148 | | _ | <u> </u> | | <u> </u> | <u> </u> | L | _ | \vdash |
| <u> </u> | 149 | _ | <u> </u> | <u> </u> | <u> </u> | | | <u> </u> | _ | \vdash |
| | 150 | | | <u> </u> | | | | L | <u> </u> | لــــا |